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PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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6

[Total Pages

UTILITY PATENT APPLICATION TRANSMITTAL

5000-1-432 Attorney Docket No. Jae-Myung BAEK et al. First Inventor TO-CAN TYPE OPTICAL MODULE Title

EV 319094507 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS

Fee Transmittal Form (e.g., PTO/SB/17)

Specification [Total Pages (preferred arrangement set forth below)

- Cross Reference to Related Applications

or a computer program listing appendix

- Brief Description of the Drawings (if filed)

Drawing(s) (35 U.S.C. 113) [Total Sheets

1.63(d)(2) and 1.33(b).

or in an Application Data Sheet under 37 CFR 1.76:

Customer Number or Bar Code Label

Application Data Sheet. See 37 CFR 1.76

Divisional

Examiner_

Steve S. Cha

Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))

DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)

named in the prior application, see 37 CFR

(for continuation/divisional with Box 18 completed)

- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,

- Descriptive title of the invention

- Background of the Invention - Brief Summary of the Invention

- Abstract of the Disclosure

- Detailed Description

- Claim(s)

5. Oath or Declaration

Continuation

Prior application information:

Name

Address

Country

Signature

Name (Print/Type)

City

(Submit an original and a duplicate for fee processing) Applicant claims small entity status.

See 37 CFR 1.27.

Express Mail Label No. Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 ∞pies); or paper Statements verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** Assignment Papers (cover sheet & document(s)) Power of 37 CFR 3.73(b) Statement 10. Attorney (when there is an assignee) English Translation Document (if applicable) Copies of IDS Information Disclosure 12. Citations Statement (IDS)/PTO-1449 Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, Continuation-in-part (CIP) of prior application No.:_ Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 33942 Correspondence address below (Insert Customer No. or Attach bar code label here) Zip Code State Fax Telephone Registration No. (Attorney/Agent) 44,069

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual dase. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

Complete if Kn wn		
Application Number	Not yet assigned	
Filing Date	September 9, 2003	
First Named Inventor	Jae-Myung BAEK et al.	
Examiner Name	Not yet assigned	
Art Unit	Not yet assigned	
Attorney Docket No.	5000-1-432	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
✓ Deposit Account:	<u>Large l</u>	Entity	Small	Entity				
Deposit Account 502-470	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	İ		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1,004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee			
Total Claims 8 -20** = X =	1503	630	2503	315	Plant issue fee			
Claims 1 - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner			
	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		. ,			
000	Other	fee (sp	ecify) _					
**Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 (\$) 40.00								
SUBMITTED BY (Complete (if applicable)								

Begistration No. Steve S. Cha Name (Print/Type) 44,069 Telephone 201-518-5518 Attorney/Agent Signature WARNING: Information on this form may become public. Credit card information should not

b included on this form Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.